

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

Bib Data Sheet

CONFIRMATION NO. 4391

| SERIAL NUMBER 10/632,504 | FILING OR 371(c) | CLASS 164 | | GROUP ART UNIT 1725 | | | ATTORNEY DOCKET NO. 6001-963 | |
|--|---|---|---|------------------------------------|---|-------------------|------------------------------------|---------------------------|
| | sier, Greenwood, IN; nger, Napa, CA; | | | | | | | |
| This application which claims be and is a CIP o | TA ************************************ | 06/16/20 20/1998 ABN خرج کردی کردی | 003 ABN which YZSV KPK YKPK VKPK | n is a C | ON of (| 09/444 , 1 | 55 11/ | /20/1999 ABN ንረኔ ራ ሌላኒ |
| Foreign Priority claimed yes no 35 USC 119 (a-d) conditions yes no Met after met Allowance Verified and Acknowledged Examiner's Signature Initials ADDRESS | | | STATE OR COUNTRY IN | SHEETS TOT DRAWING CLA 49 1: | | MS | INDEPENDENT CLAIMS 1 | |
| 54621 | | | | | | | | |
| TITLE Method and apparatus for production of a cast component | | | | | | | | |
| RECEIVED No. | | | | | All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit | | | |